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## PATENT , TRADEMARK o Under the Paperwork Reduction

## UTILITY PATENT APPLICATION AND FEE TRANSMITTAL (Only far new no provisional applications under ST C.F.R. 1.58(e)) INCOMPLETE

Attorney Docket No. BIOL0017 Date: October 12, 2001

| invertor(s): Keith L   | . Frost, Dav          | id A. Basiji, Richard A. Bauer, l  | Rosalynde J. Fir             | nch, William E. Ortyn, David J. I               | Perry     |  |  |  |  |
|--|-----------------------|--|------------------------------|---|-----------|--|--|--|--|
| METH   | OD AND A              | PPARATUS FOR READING R   | EPORTER LA                   | BELED BEADS                                     | 1.1       |  |  |  |  |
| HI IN AME OF FIRST NAM.  |                       | Keith L. Frost<br>1912 - 8 <sup>th</sup> Avenue West, Seattle                              | a Washinston (               | COUNTRY OF CITIZENSHIP; US                      |           |  |  |  |  |
| <b>=</b> ₹   | _                     |  | e, washington                | 6119  |           |  |  |  |  |
| WAME OF SECOND N   |                       |  |                              | COUNTRY OF CITIZENSHIP: US                      | S. PTO    |  |  |  |  |
| RESIDENCE ADDRESS OF I   | NVENTOR:              | 6538 Greenwood Avenue No   | rth, Seattle, Wa             | shington 98103                                  | - PE      |  |  |  |  |
| FULL NAME OF THIRD NAM   | ED MARATOO:           | Richard A. Bauer   |                              |   | w.C       |  |  |  |  |
| RESIDENCE ADDRESS OF I   |                       |  |                              | COUNTRY OF CITIZENSHIP: US                      | - 5       |  |  |  |  |
|  |                       | 13324 70th Place N.E., Kirkla  | and, Washingto               | n 98034   |           |  |  |  |  |
| FULL NAME OF FOURTH NA   | WED INVENTOR          | Rosalynde J. Finch   |                              | COUNTRY OF CITIZENSHIP: US                      | 156       |  |  |  |  |
| RESIDENCE ADDRESS OF I   | WENTOR:               | 706 21st Ave, Seattle, Washin  | gton 98122                   |   |           |  |  |  |  |
| FULL NAME OF FIFTH NAME  | ED MATEUROD:          |  |                              | _   |           |  |  |  |  |
| RESIDENCE ADDRESS OF IT  | DINVENTOR.            |  |                              | COUNTRY OF CITIZENSHIP: US                      |           |  |  |  |  |
| 1169   |                       | 11546 Matsu Place, Bainbridg   | ge Island, Wash              | nington 98110                                   |           |  |  |  |  |
| FULL NAME OF SIXTH NAME  | ED INVENTOR:_         | David J. Perry   |                              | COUNTRY OF CITIZENSHIP; US                      |           |  |  |  |  |
| RESIDENCE ADDRESS OF I   |                       | 24017 107th Drive SE, Wood   | inville Washin               | oton 98072                                      | -         |  |  |  |  |
| 49   |                       |  |                              |   |           |  |  |  |  |
| APPLICATION ELEMENTS   |                       |  | ADDRESS TO:                  | Assistant Commissioner for Patents              |           |  |  |  |  |
| See MPEP chapter 600 concerning  | utility patent applic | ation contents.  |                              | Box Patent Application                          |           |  |  |  |  |
| hali   | (DELOWS               |  |                              | Washington, DC 20231                            |           |  |  |  |  |
| 1:3 _X_Fee Transmittal   |                       |  |                              |   |           |  |  |  |  |
| 3 X Specification  | s small emity s       | status. See 37 C.F.R.§ 1.27.   |                              |   |           |  |  |  |  |
| 153  |                       | [Total Pages 49]   |                              |   |           |  |  |  |  |
| 4XDrawing(s) (35 U   |                       | [Total Sheets28_] [FORMAL]   |                              |   |           |  |  |  |  |
| 5Oath or Declarati   |                       | [Total Pages]  |                              |   |           |  |  |  |  |
| a Newly executed   |                       |  |                              |   |           |  |  |  |  |
| bCopy from a prior   | application (37)      | C.F.R. § 1.63(d)) (for continuation/divisional w   | ith Box 17 completed         | [Note Item 5 below]                             |           |  |  |  |  |
| 6Application Data :  | Chast Cas 07 C        | pigned statement attached deleting inventor(s  | ) named in the prior a       | oplication, see 37 C.F.R. §§ 1.63(d)(2) and 1.3 | 33(b).    |  |  |  |  |
|  |                       | arge table or Computer Program (Appendix)  |                              |   |           |  |  |  |  |
| Nucleotide and/or  | Amino Acid So         | arge raule of Computer Program (Appendix)<br>quence Submission (if applicable, all necessa | _ 4                          |   |           |  |  |  |  |
| a. Computer F  | Readable Form (       | openice Submission (ii applicable, ali necessa<br>Open                                     | ry)                          |   |           |  |  |  |  |
|  |                       | ing on:i. CD-ROM or CD-R (2 copies); or  | . i Danas                    |   |           |  |  |  |  |
| c. Statement   | erifying identity     | of above copies  | i. Paper                     |   |           |  |  |  |  |
| ACCOMPANYING AP  | PLICATION             | PARTS  |                              |   |           |  |  |  |  |
| 9Assignment Pape   |                       |  |                              |   |           |  |  |  |  |
|  |                       | nen there is an assignee)Power of Att  | omone                        |   |           |  |  |  |  |
| 11English Translatio   | n Document (if a      | annlicable)  | urrey                        |   |           |  |  |  |  |
| 12Information Disclo   | sure Statement        | (IDS)/PTO-1449Copies of IDS Citation   | nne                          |   |           |  |  |  |  |
| 13 Preliminary Amen  |                       | ( , · · · · · · · · · · · · · · · · ·  | a io                         |   |           |  |  |  |  |
| 14. X Return Receipt Po  | ostcard (MPEP 5       | 503) (Should be itemized specifically)   |                              |   |           |  |  |  |  |
| <ol><li>15Certified Copy of I</li></ol>  | Priority Documer      | nt(s) (if foreign priority is claimed)   |                              |   |           |  |  |  |  |
| <ol><li>16NONPUBLICATION</li></ol>   | ON REQUEST:           | Request and Certification under 35 U.S.C.  | 122(b)(2)(B)(i). Appli       | cant must attach form PTO/SB/35 or its equi     | ivalent   |  |  |  |  |
| 17Other:   |                       |  | ,-,,-,,-,,-,,-, <b>4-h</b> m |   | ruici II. |  |  |  |  |
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| Continuation   | Divisional            | check appropriate box, and supply the requisi  | te information below a       | and in a preliminary amendment:                 |           |  |  |  |  |
| ContinuationDivisionalContinuation-in-part (CIP)of prior application No:/ Prior application information: Examiner: Group / Art Unit; |                       |  |                              |   |           |  |  |  |  |
|  | -                     |  | / AR UNIC                    |   |           |  |  |  |  |
| This application is based  |                       |  |                              |   |           |  |  |  |  |

This application is based on prior copending provisional application Serial No. 60/240,125, filed on October 12, 2000, and prior copending provisional application Serial No. 60/242,734, filed on October 23, 2000, the benefits of the filing dates of which are hereby claimed under 35 U.S.C. § 119(e). This application is further based on prior copending conventional application No. 09/39/39,292, filed on August 24, 2001, which is based on a prior copending provisional application Serial No. 60/228,076, filed on August 25, 2000, the benefits of the filing dates of which are hereby claimed under 35 U.S.C. § 119(e), and under 35 U.S.C. § 120.

For CONTINUATION OR DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which a copy of the cath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

Correspondence address below:

Ronald M. Anderson LAW OFFICES OF RONALD M. ANDERSON 600 - 108th Avenue N.E., Suite 507 Bellevue, WA 98004

Telephone: 425-688-8816 Facsimile: 425-646-6314

| FEE TRANSMITTAL  |                                       |                 |                  |  |              |  |  |  |  |  |
|--|---------------------------------------|-----------------|------------------|--|--------------|--|--|--|--|--|
|  | METHOD OF PAYMEN                      |                 | 2)               | FEE CALCULATION (continued)  |              |  |  |  |  |  |
| 1The Cor   | mmissioner is hereby authoriz         | ed to charge in | dicated fees and | 3. ADDITIONAL FEES (Continued)   |              |  |  |  |  |  |
| credit any over payments to: Deposit Account Number  |                                       |                 |                  |  |              |  |  |  |  |  |
| Deposit Account Name:  |                                       |                 |                  | Fee Description  | Fee Paid     |  |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 & 1.17                                      |                                       |                 |                  | Requesting publication of SIR after Examiner action                        |              |  |  |  |  |  |
| Charge t   | the Issue Fee Set in 37 CFR 1.        | 18 at the Maili | ng of the Notice | Provide Control Wilder   |              |  |  |  |  |  |
| of Allov   | vance                                 |                 |                  | Extension for reply within first month                                     | i            |  |  |  |  |  |
|  | t Enclosed:<br>heck (No)_M            | . 0.1           |                  | Extension for reply within second month                                    |              |  |  |  |  |  |
|  | nent NOT Enclos                       |                 | Other            | Extension for reply within third month                                     |              |  |  |  |  |  |
| TAYI   |                                       |                 |                  |  |              |  |  |  |  |  |
|  | FEE CALCULAT                          | ION             |                  | Extension for reply within fourth month                                    |              |  |  |  |  |  |
| 1. BASIC FILING FEE  |                                       |                 |                  | Extension for reply within fifth month                                     |              |  |  |  |  |  |
|  |                                       |                 | D.14             | Notice of Appeal   |              |  |  |  |  |  |
| pol:   | Fee Description<br>Utility filing fee | _               | Paid             | Filing a brief in support of an appeal                                     |              |  |  |  |  |  |
| 140 h  | Design filing fee                     |                 | 370              | Request for oral hearing   |              |  |  |  |  |  |
| Plant filing fee   |                                       | <u> </u>        |                  | Petition to institute a public use proceeding                              |              |  |  |  |  |  |
| ftJ  |                                       |                 |                  | Petition to revive - unavoidable Petition to revive - unintentional        |              |  |  |  |  |  |
| 177  |                                       |                 |                  |  |              |  |  |  |  |  |
| es i   |                                       |                 |                  | Utility issue fee (or reissue)<br>Design issue fee                         |              |  |  |  |  |  |
| SCETCHE (1)  |                                       |                 |                  | Lesign issue ice   |              |  |  |  |  |  |
| 17   |                                       |                 |                  | Plant issue fee  |              |  |  |  |  |  |
| Total Claims   | Extra Claims Fee from                 |                 |                  | Petitions to the Commissioner  |              |  |  |  |  |  |
| independent Claims   | -20 = _ x                             | \$18/9 =        | \$               | Petitions related to provisional applications                              |              |  |  |  |  |  |
| Multiple Dependent   | - 3 = x<br>-0- x                      | \$84/42 =       | \$               | Submission of Information Disclosure Statement                             |              |  |  |  |  |  |
| - Innipio Depolazan  | -0- x                                 | \$280/140=      | \$               | Recording each patent assignment per property (times number of properties) |              |  |  |  |  |  |
|  |                                       |                 |                  | Submission after final rejection (37 C.F.R. 1.129(a))                      | <del> </del> |  |  |  |  |  |
|  |                                       |                 |                  | Add'l invention to be examined (37 CFR 1.129(b))                           |              |  |  |  |  |  |
| 1 Dryman Charles   |                                       |                 |                  | Other fee (specify)  |              |  |  |  |  |  |
| Surcharge - late filing fee or oath  |                                       |                 |                  | ,  |              |  |  |  |  |  |
| Surcharge - late provisional filing fee or cover sheet   |                                       |                 |                  |  |              |  |  |  |  |  |
| Non-English specification  |                                       |                 |                  |  |              |  |  |  |  |  |
| Request for reexamination  |                                       |                 |                  | SUBTOTAL (3)   | 5            |  |  |  |  |  |
| Requesting publication of SIR after Examiner action  |                                       |                 |                  | SCEIGIAE (S)   | ₽            |  |  |  |  |  |
| TOTAL FEES ENCLOSED: \$ -0-  |                                       |                 |                  |  |              |  |  |  |  |  |
| Typed/Printed Nan  | ne Ronald M. Ande                     | rson            |                  | Posistration N   | 020          |  |  |  |  |  |
|  | -0                                    | 7.              | /                | Registration Number: 28,829  |              |  |  |  |  |  |
| Signature  | Kon C                                 | ano             | lesss            | Date: October 12, 2001   |              |  |  |  |  |  |
| EVDDESS MAIL OFFICIALTS  |                                       |                 |                  |  |              |  |  |  |  |  |
| EXPRESS MAIL CERTIFICATE  Express Mail Label No. EL744182283US  Date of Deposit October 12, 2001 |                                       |                 |                  |  |              |  |  |  |  |  |
| Discontinuo de a   |                                       |                 |                  | Date of Deposit: October 12, 2001  |              |  |  |  |  |  |

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Kathy L. Paulino (Name of person mailing paper/fee)